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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	7784-000553/CPA				
First In			y L. Schneider				
Title	POLYM MEMOF	ER CO	DMPOSITE STRUCTURE REINFORCED WITH SHAPE LOY AND METHOD OF MANUFACTURING SAME				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing) Applicant claims small entity status.

(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)

See 37 CFR 1.27.

- Detailed Description

- Abstract of the Disclosure Drawing(s) (35 U.S.C.113)

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63 (d))

- Claim(s)

5. Oath or Declaration

Signature

Specification

APPLICATION ELEMENTS

[Total Pages 23

[Total Sheets

[Total Pages | 3

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ey Docket No.	T0								
ventor Teri									
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DDRESS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	17							
Compu 3. Nucleotide a (if applicabl a.	of M or CD-R in duplicate, large table or later Program (Appendix) and/or Amino Acid Sequence Submission le, all necessary) outer Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or later were the copies of the copies o								
	COMPANYING APPLICATIONS PARTS	1							
9. Assi	gnment Papers (cover sheet & document(s)) C.F.R.§3.73(b) Statement Power of en there is an assignee) Attorney								
ı1. ☐ Engl	lish Translation Document (if applicable)	ļ							
	rmation Disclosure Copies of IDS ement (IDS)/PTO-1449 Citations								
	liminary Amendment	1							
4. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15. 🗌 Cert	tified Copy of Priority Document(s) foreign priority is claimed)								
16. Req (b)(2	quest and Non Publication under 35 U.S.C. 122 2)(B)(i). Applicant must attach form PTO/SB/35 is equivalent.								
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ne requisite info	ormation below and in a preliminary amendment,	ì							

	(for a continuation/divisional wi DELETION OF INVENTOF Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37 CF	R(S) g inventor(s) 37 CFR	15.	(if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
or in an App Conti Prior app	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 10 / 287,561 Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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PTO/SB/17 (01-03)
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					Complete if Known							
					Application Number							
					Filing Date			Herewith				
						First Named Inventor			Terry L. Schneider			
Patent fees are subject to annual revision.												
						Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27				Group	Group / Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 934					Attorne	ey Docke	et No.	7784-0	000553/CPA			
METHOD OF PAYMENT (check all that apply)								FEE CA	LCULATION (continued)			
					3. ADDITIONAL FEES							
☑ Check ☐	Cred	it card [] Money ∐ Other Order	None		Large	Entity	Small E	ntity			
☐ Deposit A	ccount:		5,55.		Ì	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit	Г				l Ì	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Account Number	- (08-0750				1052	50	2052	25	Surcharge - late provisional filing fee		
Mulliper							130	1053	130	or cover sheet. Non-English specification	 	
Deposit		Uarrage Di	okov & Piarca P.I.C			1053 1812	2,520	1812	2,520	For filing a request for reexamination		
Name	Account Harness, Dickey & Pierce, P.L.C. Name				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee					on	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.						1252	410	2252	205	Extension for reply within second month		
FEE CALCULATION					1253	930	2253	465	Extension for reply within third month			
BASIC FILING FEE Large Entity				1254	1,450	2254	725	Extension for reply within fourth month				
Fee Fee	Fee	Fee	Fee Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
Code (\$)	Co		Utility filing fee	750	<u>'</u>	1401	320	2401	160	Notice of Appeal		
1001 750 1002 330	- 1		Design filing fee	700		1402	320	2402	160	Filing a brief in support of an appeal	 	
1002 530			Plant filing fee			1403	280	2403	140	Request for oral hearing Petition to institute a public use	 	
1004 750	200	04 375	Reissue filing fee			1451	1,510	1451	1,510	proceeding		
1005 160	201	05 80	Provisional filling for	е		1452	110	2452	55	Petition to revive - unavoidable		
	•	SUBTO	TAL (1)	(\$) 750		1453	1,300	2453	650	Petition to revive – unintentional		
						1501	1,300	2501	650	Utility issue fee (or reissue) Design issue fee		
2. EXTRA C	LAIM	FEES	Extra Fee	e from Fee		1502 1503	470 630	2502 2503	235 315	Plant issue fee		
		_	Claims bel	ow Paid	1	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	28	-20 **	= <u>8</u> X <u>1</u>	8 = 144	믁	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims	3	-3 **	= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	e	
Multiple Dependent	L	_	×	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Large Entity Fee	Fee	Small E Fee	Fee Fee Descript	tion		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	on	
	(\$) 18	Code 2202	(\$) Claims in exc			1810	750	2810	375	For each additional invention to be		
	84	2201	42 Independent	claims in excess o		1				examined (37 CFR § 1.129(b))		
	280	2203		endent claim, if not		1801	750	280	1 375	Request for Continued Examination (RC	E)	
1204 84 2204 42 ** Reissue independent claims over original patent				1802	900	180	2 900	Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent												
					Other fee (specify)							
1			SUBTOTAL (2)	(\$) 144		*Re	duced by	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	40	
*tor numb	or previ	iouely paid	if greater: For Reiss	sues, see above		'''				(4)		

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	Mark D. Elchuk	Registration No. Atterney/Agent) 33,686	Telephone	(248) 641-1600
Signature	heat	20 8661	Date	Sept. 30,2003
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